COPY OF PAPE ORIGINALLY FILED

SERIAL NO. 10/047,702 PATENT APPLICATION Atty. Docket No. 69-011611

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit 2836

In re application of

JOSEPH M. LEPLEY

Serial No. 10/047,702

Filed - January 15, 2002

ANNUNCIATOR

Pittsburgh, Pennsylvania

May 30, 2002

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents Washington, D.C. 20231

Sir:

Pursuant to the requirements of 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant submits this Information Disclosure Statement. Filed herewith are U.S. Patent Nos. 4,181,883; 4,336,463; 5,563,456; and 6,144,116 which are referred to in the specification and may be of interest to the subject matter of the above-referenced patent application. A completed Form PTO-1449 and a copy of each reference listed thereon is attached.

> I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231 on May 30, 2002.

> > Angela Sabatini (Name of Person Mailing)

5/30/02

J. Chan

Since this Information Disclosure Statement is being submitted before the mailing date of a first Office Action on the merits, it is timely under 37 C.F.R. §1.97(b)(3) and no fee is required.

The Commissioner of Patents and Trademarks is hereby authorized to charge any additional fees which may be required to Deposit Account No. 23-0650. One (1) original and two (2) copies of this Information Disclosure Statement are enclosed.

Respectfully submitted,

1

WEBB ZIESENHEIM LOGSDON ORKIN & HANSON, P.C.

By David C. Hanson

Registration No. 23,024 Attorney for Applicant

700 Koppers Building 436 Seventh Avenue

Pittsburgh, PA 15219-1818

Tele: (412) 471-8815 Facsimile: (412) 471-4094 E-mail: webbl@webblaw.com